(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 41942-04500

Total Pages in this Submis

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Washington, D.C. 20231 Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an
invention entitled:
"MONITORING MAYER WAVE EFFECTS BASED ON A PHOTOPLETHYSMOGRAPHIC SIGNAL"
and invented by:
Andre Dekker
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:
Which is a:
Continuation Divisional Continuation-in-part (CIP) of prior application No.:
Which is a:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: []
Englosed are:
Application Elements
Filing fee as calculated and transmitted as described below
2. Specification having pages and including the following:
a. 🗵 Descriptive Title of the Invention
b. Cross References to Related Applications (if applicable)
c. Statement Regarding Federally-sponsored Research/Development (if applicable)
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix
e. 🛛 Background of the Invention
f. 🛭 Brief Summary of the Invention
g. 🗵 Brief Description of the Drawings (if filed)
h. 🗵 Detailed Description
i. 🛛 Claim(s) as Classified Below
j. 🛮 Abstract of the Disclosure

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47

3.	. 🗵 Drawing(s) (when necessary as prescribed by 35 USC 113)											
	a.		Formal		Number of	Sheets			_			
	b.	\boxtimes	Informal		Number of	Sheets		16				
4.		Oath or Declaration										
	a.		Newly ex	ecuted (original or cop	oy) 🗆	Une	xecuted				
	b.		Copy fro	m a prior	application (3	37 CFR 1.63(d	d)) <i>(fd</i>	or continuation/div	isional application	only)		
	C.		With Pov	ver of Att	orney 🗆	Without Pow	out Power of Attorney					
<u>ļ</u> .	d.		DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
5 0 1		Incorporation By Reference <i>(usable if Box 4b is checked)</i> The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
(I) (S)		CD	CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)									
7.		App	Application Data Sheet (See 37 CFR 1.76)									
<u>8</u> :j		Nuc	leotide an	d/or Ami	no Acid Sequ	ence Submiss	sion	(if applicable, all	must be include	d)		
ΠJ	a.		☐ Computer Readable Form (CRF)									
True,	b.		☐ Specification Sequence Listing on:									
		i. CD-ROM or CD-R (2 copies); or										
ΠJ			ii. 🔲 Paper									
	c. Statement(s) Verifying Identical Paper and Computer Readable						outer Readable C	Сору				
					Accon	npanying Ap	plica	ation Parts				
9.		Assignment Papers (cover sheet & document(s))										
10.		37 (7 CFR 3.73(B) Statement (when there is an assignee)									
11.		Eng	English Translation Document (if applicable)									
12.		Info	Information Disclosure Statement/PTO-1449 Copies of IDS Citations									
13.		Pre	Preliminary Amendment									
14.	\boxtimes	Ret	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)										
16.	\boxtimes	Cer	tificate of	Mailing						·		
			First Cla	ss 🛭	Express Mai	l (Specify Lab	oel N	o.): EL70218059	95US			

Application Elements (Continued)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 41942-04500

Total Pages in this Submission 47

	Accompanying Application Parts (C ntinu d)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
 S 	Warning
"I find the true that the	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission

<u> -</u> -			Fee Calcul	ation and Tra	ansmitta	al	
	CLAIMS AS FILED						
je i	For	#Filed	#Allowed	#Extra		Rate	Fee
Total C	laims	42	- 20 =	22	x	\$18.00	\$396.00
Indep.	Claims	5	- 3 =	2	x	\$84.00	\$168.00
Mult i gle	e Dependent Cl	aims (check i	f applicable)				\$0.00
Ty.						BASIC FEE	\$740.00
	R FEE (specify	purpose)					\$0.00
155			-			TOTAL FILING FEE	\$1,304.00
☐ Th	described below Charge the Credit any Charge an Charge the	r is hereby aution. A duplicate amount of overpayment. y additional fili	horized to charg copy of this she ng fees required in 37 C.F.R. 1.1	et is enclosed as filing fee. I under 37 C.I	Deposit A I. =.R. 1.16	Account No.	
Dated:	February 22, 2	002		K	ent A. Fi	ischmann, Esq.	

PATENT TRADEMARK OFFICE

CC:

Registration No. 35,511

Aurora, Colorado 80014

(720)562-5501

3151 South Vaughn Way, Suite 411

CERTIFICATE OF I	MAILĞ BY "EXPRESS N	MAIL" (37 CFR 1.10)	Docket No. 41942-04500
Serial No. Not Yet Assigned	Filing Date February 22, 2002	Examiner Not Yet Assigned	Group Art Unit Not Yet Assigned
nvention: "MONITOR	NING MAYER WAVE EFFECTS	BASED ON A PHOTOPLETHY	SMOGRAPHIC SIGNAL"
I hereby certify that the Utility Patent Applica			
	(Identify type o	f correspondence)	
37)CFR 1.10 in an en		·	
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Note: Each paper must have its own certificate of mailing.